T-198 CENTRAL FAX CENTER

## CERTIFICATE OF MAILING 37 C.F.R. 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office in accordance with § 1.6(d) to: 571-243-4300, on the date below:

Date

Signature

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Art Unit :

3744

Serial No.:

10/709,615

Examiner: Docket No.:

Pettitt. J. 24.0910

Filed

5/18/2004

Title

VORTEX TUBE COOLING SYSTEM

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## REPLY UNDER 37 CFR § 1.111

Sir:

In response to the Office Action dated August 25, 2005, please amend the application as follows and consider the included remarks.

Amendments to the Claims begin on page 2 of this Reply.

AP 03/19/2007 Do not enter

Remarks/Argument begin on page 7 of this Reply.